

Mendelian Genetics Worksheet

Names: _____

Directions: In your groups of 2, complete the worksheet below. Each question should be answered by a different partner (i.e. you should not answer multiple questions in a row). Initial by the questions you complete.

1. A male and female bird have 4 unhatched eggs. The female is on the left heterozygous; the male on the right is homozygous recessive. Use B or b for your genotypes.



- a. Write the genotype of the female (left) below:

Bb

- b. Write the genotype of the male (right) below:

bb

- c. Which color is dominant, gray or black? How do you know?

The dominant color is **gray** since the female is the gray and the heterozygous one (Bb).

- d. Write the phenotype of the female and the phenotype of the male below:

(female) = **gray** (male) = **black**

- e. Complete the Punnett Square below for this couple:

	B	b
b	Bb	bb
b	Bb	bb

- f. If they follow the Punnett Square ratios, what will the babies in the eggs look like when they hatch?

There is a 50% probability that the babies will look like gray and there is also a 50% probability that the babies will look like black.

- g. Will all four offspring adhere exactly to the ratios predicted by the Punnett Square? Explain:

No, since we cannot foretell something to come out exactly from the result of the ratio.

The Punnett square is only for prediction, it is not 100% sure guaranteed that the answer from our solution will become the exact outcome.

Hint: if I flip a coin and get heads 5 times in a row, what is the likelihood that I will get heads on the next flip?

Mendel And Heredity Science Skills Answers

Mahadeo A. Sukhai, Chelsea E. Mohler

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Holt Biology: Mendel and heredity, 2003 **Discover Science: Teacher's annotated edition**, 1991 Science content helps develop the skills needed to understand how science works learn new concepts solve problems and make decisions in today s technological society **Science**, 2009-10-05 The complete illustrated science encyclopedia covering the history key discoveries inventions and people This remarkable reference book reveals the story of scientific progress from the invention of the wheel to 21st century climate solutions including everything from ancient Greek geometry and quantum physics to the worldwide web Explore every key moment of scientific discovery and find out how the concepts inventions and the individuals behind them have changed our world With stunning artworks and authoritative information this makes even complex scientific subjects easily comprehensible **Campbell Biology Australian and New Zealand Edition** Jane B. Reece, Noel Meyers, Lisa A. Urry, Michael L. Cain, Steven A. Wasserman, Peter V. Minorsky, 2015-05-20 Over nine successful editions CAMPBELL BIOLOGY has been recognised as the world s leading introductory biology textbook The Australian edition of CAMPBELL BIOLOGY continues to engage students with its dynamic coverage of the essential elements of this critical discipline It is the only biology text and media product that helps students to make connections across different core topics in biology between text and visuals between global and Australian New Zealand biology and from scientific study to the real world The Tenth Edition of Australian CAMPBELL BIOLOGY helps launch students to success in biology through its clear and engaging narrative superior pedagogy and innovative use of art and photos to promote student learning It continues to engage students with its dynamic coverage of the essential elements of this critical discipline This Tenth Edition with an increased focus on evolution ensures students receive the most up to date accurate and relevant information

Science Units for Grades 9-12 Randy L. Bell, Joe Garofalo, 2005 Sample topics include cell division virtual dissection earthquake modeling the Doppler Effect and more *Normal Instructor*, 1966 [The Basis of Life](#), 2004 All living things are made up of cells and contain genetic information **Life Science** William L. Ramsey, 1997-11-11 *Heredity*, 1993

Creating a Culture of Accessibility in the Sciences Mahadeo A. Sukhai, Chelsea E. Mohler, 2016-11-29 Creating a Culture of Accessibility in the Sciences provides insights and advice on integrating students with disabilities into the STEM fields Each chapter features research and best practices that are interwoven with experiential narratives The book is reflective of the diversity of STEM disciplines life and physical sciences engineering and mathematics and is also reflective of cross disability perspectives physical sensory learning mental health chronic medical and developmental disabilities It is a useful resource for STEM faculty and university administrators working with students with disabilities as well as STEM industry professionals interested in accommodating employees with disabilities Offers a global perspective on making research or work spaces accessible for students with disabilities in the STEM fields Discusses best practices on accommodating and supporting students and demonstrates how these practices can be translated across disciplines

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